Faxed to 703-872-9306 on 10/29/2004 PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0551-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond t flection of information unless it displays a valid OMB control number Application Number 09/893,293 RECEIVED TRANSMITTAL Filing Date 06/26/2001 CENTRAL FAX CENTER First Named Inventor **FORM** Boesjes Art Unit 2004 3627 **Examiner Name** Joseph A Fischetti (to be used for all correspondence after initial filling) **Attorney Docket Number BOESJES5** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC ~ Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Amendment/Reply (7 pages) Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavils/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify **Terminal Disclaimer** Extension of Time Request below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) in response to requirement for restriction date 06/29/2004 Reply to Missing Parts/ - includes petition and fee for three-month extension of time Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Signature Printed name David S Alavi Date Reg. No. 10/29/2004 40310 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with ell in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on sufficient postage ac-fire Faxed to 703-872-9306 the date shown below: Signature

This collection of Information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Papartment of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/29/2004

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Reg No 40310

David S Alavi.

Typed or printed name

Faxed to 703-872-9306 on 10/29/2004

PTO/SB/17 (10-04v2)
Approved for use through 07/31/2006. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

(Attorney/Agent)	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number											
Applicant dalms amail entity status. See 37 CFR 1.27   TOTAL AMOUNT OF PAYMENT (S) 490   Attorney Docket No. BOESJESS	FFF TRANSMITTAL					Complete if Known						
Examiner Name	I LE INANSIMITIAL					Application Number 0			)9/893,293			
Examiner Name	for FY 2005					Filing Date 0			6/26/2001			
Applicant dalms small entity status. See 37 CFR 1.27   TOTAL AMOUNT OF PAYMENT   (\$) 490						First Named Inventor			30esjes			
TOTAL AMOUNT OF PAYMENT (\$) 490    METHOD OF PAYMENT (check all that apply)   FEE CALCULATION (continued)					Examiner Name Jo			Jose	oseph A Fischetti			
METHOD OF PAYMENT (check all that apply)	The state of the s				Art Unit 362			3627			-	
Check Credit card Money Other None Credit and Money Credit card Money Credit card Money Credit card Money Credit card Money Credit and Security Small Entity Fee Fee Code (5) Code (6) Code (6) Code (6) Code (7)	TOTAL AMOUNT OF PAYMENT (\$) 490				Attorney Docket No. BOE			vo. BOE	SJES5			
Deposit Account:   Deposit   Depos	METHOD C	FEE CALCULATION (continued)										
Capacit Account	Check CC	··+										
Deposit   Number   Deposit   Depos	Deposit Accoun											
Number Deposit Account Name Deposit Account Deposit Deposit Account Deposit Deposit Account Deposit Account Deposit Deposit Deposit Account Deposit Deposit Deposit Account Deposit Depo								Fe	e Descripti	on <sub>.</sub>	Fee Paid	
Account   Name   The Director is authorized to: (check all that apply)   Therefore fact) indicated below   Credit any overpayments   1812 2,520	Number			1051	130	2051	65	Surcharge - I	ate filing fee o	v oath		
The Director is authorized to: (check all that apply)   1053   130   1063   130	Account			1052	50	2052	25		ate provisiona	I filing fee or		
Charge fee(s) indicated below		1053	130	1053	130							
Charge fee(a) indicated below, except for the filing fee to the above-identified deposit account.  FEE CALCULATION  1. BASIC FILING FEE Carge Entity Small Entity Fee Fee Fee Fee Fee Peald Code (3) Code (4) Code (4) Code (5) Code (5) Code (6) Code (5) Code (6) Code						1		-	•			
Tell color   Tel				1804	920°	1804	920*			SIR prior to		
1. BASIC FILING FEE   Large Entity   Small Entity   Fee Paid   1252   430   2252   215   Extension for reply within second month   490   1253   380   2253   430   Extension for reply within fith month   490   1255   2080   203   275   Design fiting fee   1401   340   2401   170   Notice of Appeal   1402   340   2402   170   Notice of Appeal   1403   340   2402   170   Notice of Appeal   1403   340   2402   170   Notice of Appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2402   170   Filing a brief in support of an appeal   1403   340   2403   170   Peitition to revive - unintantional   1403   1403   1803				1805	1,840*	1805	1,840°					
1253   1253   1255	FEE CALCULATION			1251	110	2251	55	Extension for	reply within fi	rst month		
Large Entity   Small Entity   Fee	1. BASIC FILING FEE							_			490	
Code (\$)			Fee Pald								490	
1002 350   2002 175   Design filing fee   1401 340   2401 170 Notice of Appeal   1402 340   2402 170 Filing a brief in support of an appeal   1403 300   2403 150 Request for oral hearing   1401 340   2402 170 Filing a brief in support of an appeal   1403 300   2403 150 Request for oral hearing   1451 1.510 Petition to institute a public use proceeding   1451 1.510 Petition to revive - unintentional   1452 110   2452   55 Petition to revive - unintentional   1453 1.370   2453   685 Petition to revive - unintentiona		) Tee Description	reerald		-			_				
1003 550   2003 275   Plant filing fee   1402 340   2402 170 Filing a brief in support of an appeal   1403 300 2403 150 Request for oral hearing   1451 1,510   1451 1,510   Patition to institute a public use proceeding   1451 1,510   1451 1,510   Patition to institute a public use proceeding   1451 1,510   1451 1,510   Patition to institute a public use proceeding   1451 1,510   1451 1,510   Patition to institute a public use proceeding   1451 1,510   1451 1,510   Patition to institute a public use proceeding   1451 1,510   1451 1,510   Patition to institute a public use proceeding   1451 1,510   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to institute a public use proceeding   1451 1,510   Patition to	1001 790 2001 3	195 Utility filing fee			•					fth month		
1404 790   2004 395   Reissue filing fee   1403 300   2403 150   Request for oral hearing   1451 1.510   Petition to institute a public use proceeding   1451 1.510   Petition to revive - unavoidable   1452 110   2452 55   Petition to revive - unavoidable   1453 1.370   2453 685   Petition to revive - unintentional   1453 1.370   2453	1 1											
SUBTOTAL (1) (\$) 0  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Claims Fee from Independent Substitute a public use proceeding Substitute a public use proceeding 1451 1,510 2452 55 Petition to revive - unavoidable 1453 1,370 2453 685 Petition to revive - unintentional 1451 1,510 2452 55 Petition to revive - unintentional 1451 1,510 2452 55 Petition to revive - unintentional 1451 1,510 2452 55 Petition to revive - unintentional 1451 1,510 2452 55 Petition to revive - unintentional 1451 1,510 2452 55 Petition to revive - unintentional 1451 1,510 2452 55 Petition to revive - unintentional 1451 1,510 2452 55 Petition to revive - unintentional 1451 1,510 2452 55 Petition to revive - unintentional 1451 1,510 2452 55 Petition to revive - unintentional 1451 1,510 2452 55 Petition to revive - unintentional 1451 1,510 2452 55 Petition to revive - unintentional 1451 1,510 2452 55 Petition to revive - unintentional 1451 1,510 2452 55 Petition to revive - unintentional 1451 1,510 2452 55 Petition to revive - unintentional 1451 1,510 2452 55 Petition to revive - unintentional 1502 452 55 Petition to revive - unintentional 1502 2453 685 Petition to revive - unintentional 1502 250 245 Design issue fee (or reissue) 1502 2453 685 Petition to revive - unintentional 1503 680 2502 245 Design issue fee (or reissue) 1502 2453 685 Petition to revive - unintentional 1502 900 1800 1400 1400 1400 1400 1400 1400 14										n appeal		
SUBTOTAL (1) \$\(\psi\) 0		· · · · · · · · · · · · · · · · · ·	1						-			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Fee Paid Independent	1005 160   2005	_							Ť			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Fee from Fee from halow Fee Pald 1502 490 2502 245 Design issue fee [or reissue]  Total Claims	' SUBTOTAL (1) (\$) 0											
Total Claims										•		
Total Claims   -20** =   X	<u></u>				- 1			-				
Claims Multiple Dependent  Large Entity   Small Ent		20·		1503	660	2503		=		i		
Large Entity   Small Entity   Small Entity   Fee Fee   Fee Fee   Fee Fee   Fee Fee	Claims L	┚╶₃┅╺╘┖┸┸┆╳┞ <u>╴</u>	<b></b>	1460	130	1460	130	Petitions to th	ne Commission	ner		
Fee Fee Code (\$) Code (\$) Fee Description Fee Code (\$) Fee Pee Code (\$) Fee Description Fee Code (\$) Fee Code (\$) Fee Code (\$) Fee Description Fee Pall Fee Pee Pee Code (\$) Fee Description Fee Pee Pee Pee Pee Pee Pee Pee Pee Pee	Multiple Dependent			1807	50	1807	50	Processing fe	ssing fee under 37 CFR 1.17(q)			
Code (\$) Cod				1808	180	1806						
1201 88 2201 44 Independent claims in excess of 3 1203 300 2203 150 Multiple dependent claims in excess of 3 1204 88 2204 44 "Reissue independent claims over original patent 1810 790 2810 395 For each additional invention to be examined (37 CFR 1.129(a)) 1810 790 2810 395 For each additional invention to be examined (37 CFR 1.129(b)) 1810 790 2801 395 For each additional invention to be examined (37 CFR 1.129(b)) 1801 790 2801 395 For each additional invention to be examined (37 CFR 1.129(b)) 1802 900 1802 900 Request for expedited examination of a design application  SUBTOTAL (2) (\$) 0  ""or number previously paid, if greater; For Reissues, see above "Reduced by Basic Fiting Fee Paid SUBTOTAL (3) (\$) 490  SUBMITTED BY  Name (Print/Type) David S Alavi, (Attornev/Agent) A0310 Telephone 541-686-9462	Code (\$) Code	(\$)		8021	40	8021	40	Recording each	ch patent assig	gnment per	łl	
1201 88 2201 44 Independent claims in excess of 3 1203 300 2203 150 Multiple dependent claim, if not paid 1204 88 2204 44 "Reissue independent claims over original patent over original patent 1810 790 2810 395 For each additional invention to be examined (37 CFR 1.129(b)) 1801 790 2801 395 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application  SUBTOTAL (2) (\$) 0  ""or number previously paid, if greater; For Reissues, see above Teacher of Registration No. (Altornev/Agent)  Registration No. (Altornev/Agent)  Registration No. (Altornev/Agent)  Telephone 541-686-9462				1809	790	2809	395	Filing a submi	lssion after fin			
1204 88 2204 44 "Reissue independent claims over original patent over original patent 1801 790 2801 395 Request for Continued Examination (RCE)  1205 18 2205 9 "Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$)0		•		1840	700	2040		-				
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0  "Tor number previously paid, if greater; For Reissues, see above SUBMITTED BY  Name (Print/Type) David S Alavi, (Attornew/Agent) Registration No. (Attornew/Agent) (A0310 Telephone 541-686-9462		4 44 "Reissue indep	endent claims		1		•	examined (37	CFR 1.129(b)	) -		
SUBTOTAL (2) (\$) 0  **Cor number previously paid, if greater; For Reissues, see above  SUBMITTED BY  Name (Print/Type)  Total design application  Other fee (specify)  *Reduced by Basic Fiting Fee Paid SUBTOTAL (3) (\$) 490  (Complete (if applicable))  Registration No. (Attornew/Agent)  (Additional August 10 August 1	4005 40		i i									
*Reduced by Basic Fiting Fee Pald SUBTOTAL (3) (\$) 490  SUBMITTED BY  (Complete (if applicable))  Registration No. (Attornev/Agent)  (Altornev/Agent)  (A) 40310  Telephone 541-686-9462	1205 18 220	1802										
SUBMITTED BY  Registration No. (Attornev/Agent)  Registration No. (Attornev/Agent)  Registration No. (Attornev/Agent)  Registration No. (Attornev/Agent)												
Name (Print/Type) David S Alavi, Registration No. (Attornew/Agent) 40310 Telephone 541-686-9462	**or number previou			*Reduc	ced by E	Basic Fi	ling Fe	e Paid	SUBTOTAL	(3) (\$) 490		
(Attornew/Agent) 40310 relightions 341-080-3402	SUBMITTED BY								(Complete (	if applicable))		
	Name (Print/Type)	David S Alavi,	/				4031	0	Telephone	541-686-9462		
	Signature MGL								Date	10/29/2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

De Included on this form. Provide credit card Information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.